PATENT 2185-0558P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: OKAMOTO et al.

Conf.: 6322

Appl. No.:

09/915,475

Group: 1'714

Filed:

July 27, 2001

Examiner: T. H. YOON

For:

AROMATIC LIQUID-CRYSTALLINE POLYESTER

SOLUTION COMPOSITION

INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

JUN 29 2004

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449(s), attached hereto.

II. COPIES (check at least one box)

- a. Mathia application was filed before June 30, 2003. Accordingly, submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- b. This application was filed on or after June 30, 2003. Accordingly, copies of cited U.S. patents and patent application publications therefore are not included. Copies of foreign patent documents and non-patent literature are included.

Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned.

III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

a. DOCUMENTS IN THE ENGLISH LANGUAGE

The patents, publications, or other information listed on the attached PTO 1449 are in the English language and therefore, do not require a statement of relevancy.

b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

C. ENGLISH LANGUAGE SEARCH REPORT

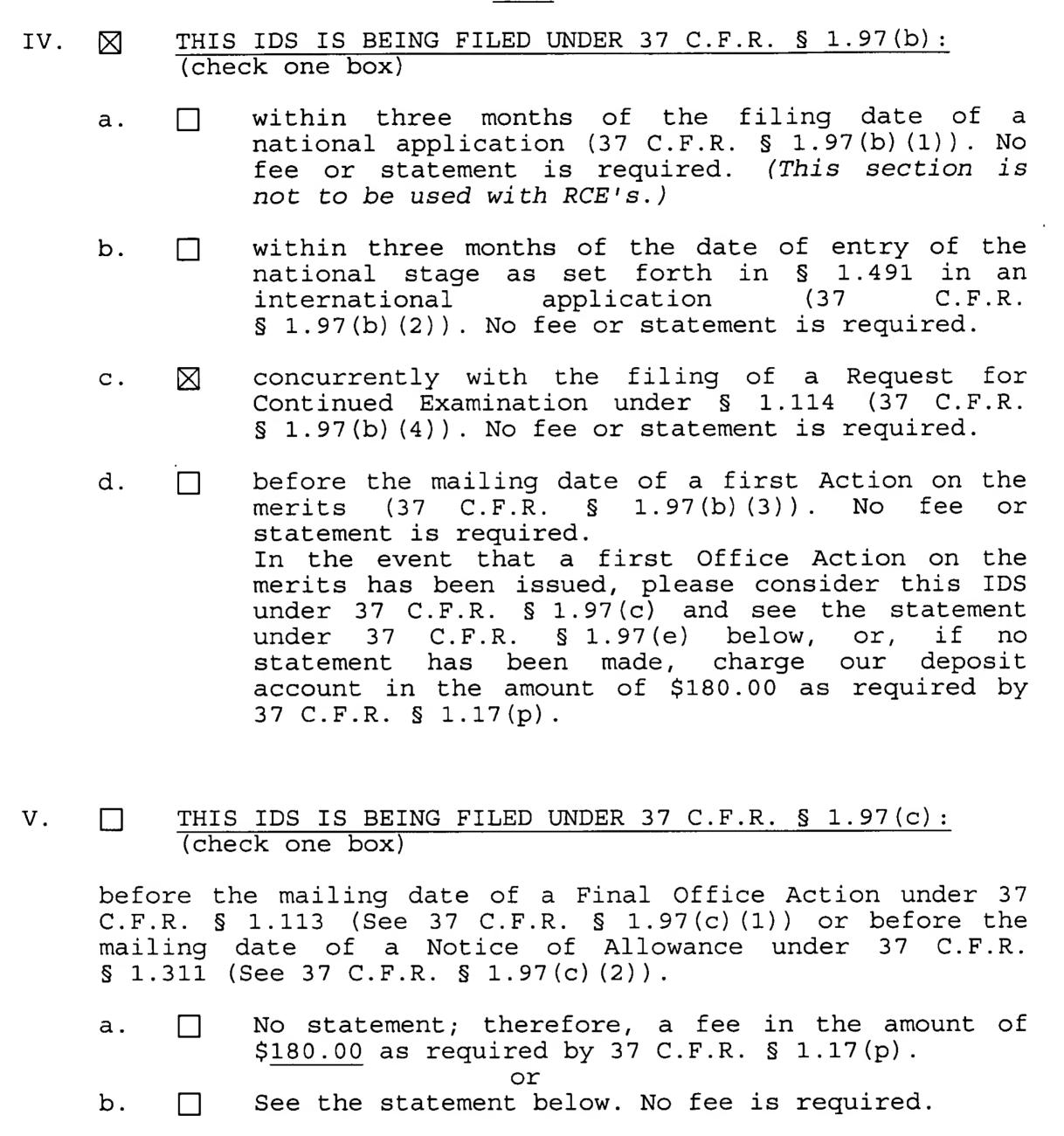
An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).

d. 🛛 OTHER

The following additional information is provided for the Examiner's consideration.

US 5,006,631 was submitted with the IDS filed on May 4, 2004. An English language translation of an Office Action which issued in the corresponding Taiwanese application is submitted herewith.

FEES



STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box) VI. The undersigned hereby states that each item of information contained in the IDS was a. first cited in any communication from a foreign Office in counterpart a application not more than 30 days prior to the filing of this IDS; or each item of information contained in the IDS was b. first cited in any communication from a foreign Patent Office in a counterpart application not more than three months prior to the filing of this IDS; or no item of information contained in the IDS was C. cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS. Some of the items of information were cited in a d. communication from a foreign Patent Office. As to information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Office counterpart in a foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this

statement.

VII.	PAYMENT	OF	FEES	(check	one	box)

A chec	:k	in	the	amou	int (of \$	180.0	0 as	required	by	37
C.F.R. fee.	§	1.	17 (p)	is	enc]	losed	for	the	above-ider	ntif:	ied

- Please charge Deposit Account No. 02-2448 in the amount required by 37 C.F.R. § 1.17(p) for the aboveindicated fee. A triplicate copy of this paper is attached.
- \boxtimes No fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

Joηn W. Bailey, #32,881

P.O. $\frac{1}{2}$ 0x 747

Falls Church, VA 22040-0747

(703) 205-8000

JWB:enm 2185-0558P

Attachment(s): PTO-1449 \boxtimes

Documents

Foreign Search Report

Fee

Other:

(Rev. 05/14/2004)

JUN 2 9 2004

Sheet 1 of 1

Form PTO-1449

INFORMATION ADESCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

T	ATTY.	DC	CKET	NO.
	218	5 -	05	58 E

APPLICATION NO. 09/915,475

APPLICANT

OKAMOTO et al.

July 27, 2001

GROUP 1714

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	US 5,006,631		1991-04-09	Kawabe et al.			
	US 4,386,007		1983-05-31	Krause et al.			
	US 4,375,530		1983-03-01	Hay et al.			
	US						
	US						
	US						
	US						
-	US ·				-		
	US						
	US						

FOREIGN PATENT DOCUMENTS

	Office		• • • • • • • • • • • • • • • • • • •	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
		NUMBER						YES	NO
	İ								
•									
•									

OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.

ROSS,	S.,	Colloidal	Systems	and	Interfaces,	pp.	78-81,	(1988).

EXAMINER DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.